

ey Docket No.: YO999-172

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Satent Application

Applicant(s): Chen et al. Docket No.:

YO999-172

Serial No.: Filing Date:

09/345,238 June 30, 1999

Group: Examiner: 2654 Qi Han

Title:

Method and Apparatus for Tracking Speakers in an Audio Stream

INFORMATION DISCLOSURE STATEMENT

RECEIVED

Date: June 9, 2003

JUN 1 2 2003

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Technology Center 2600

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants' attorney wishes to bring to the attention of the Patent and Trademark Office the following documents listed on the accompanying PTO Form 1449. Pursuant to 37 C.F.R. §1.97(e)(1), each of the identified references were first cited in a Japanese Office Action dated April 9, 2003 (i.e., not more than three months prior to the filing of this Information Disclosure Statement). A copy of each listed document is enclosed.

Foreign Documents

- 1. JP 07-287969
- 2. JP 2000-298498

Other Documents

- 3. Foote et al., "Finding Presentations in Recorded Meetings Using Audio and Video Features," Proceedings of IEEE International Conference on Acoustics, Speech and Signal Processing, vol. 6, pgs. pgs 3029-3032 (March 15, 1999).
- 4. Nakagawa et al., "Segmentation of Continuous Speech by HMM and Bayesian Probability," Transactions of the Institute of Electronics, Information and Communication Engineers, D-II, vol. J72 D-II, no. 1, pgs 1-10 (January 1989).
- 5. Wilcox et al., "Segmentation of Speech Using Speaker Identification," Proceedings of IEEE International Conference on Acoustics, Speech and Signal Processing, vol. 1, pgs 1-161 – 1-164 (April 19, 1994).

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In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or the credit International Business Machines Corporation's Deposit Account No. 50-0510 as required to correct the error.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability or as a representation that no other material information exists.

Respectfully submitted,

Dated: June 9, 2003

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